Docket No.

293722US8PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Tamami MARUYAMA, et al.

SERIAL NO:

10/586,396

GAU:

FILED:

July 17, 2006

EXAMINER:

FOR:

MAZE CREATING METHOD, ANTENNA OPTIMUM DESIGNING METHOD, PROGRAM, AND ANTENNA

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the reference(s) cited in the attached European Search Report and listed on
the attached form PTO-1449. Copies of the listed reference(s) are attached, where required, as are either statements
of relevancy or any readily available English translations of pertinent portions of any non-English language
reference(s).

Online credit card payment is being made in the amount required under 37 CFR §1.17(p).

RELATED CASES

Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be
related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies
of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the
attached PTO form 1449.

Online credit card payment is being made in the amount required under 37 CFR §1.17(p).

CERTIFICATION

Each item of information contained in this information disclosure statement was first cited in any communication
from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of
this statement.

☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Fred & Braun

Bradley D. Lytle

Registration No. 40,073

Fred L. Braun Registration No. 56,123

Customer Number 22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO.		SERIAL NO.				
(modined)		FAILER AND TRADEMARK OFFICE		293722US8PCT	10/586,396					
	DE	SENOTE OFFER DY	DUCANT	APPLICANT						
LIST OF	KEFEF	RENCES CITED BY AF	PLICANT	Tamami MARUYAMA, et al.						
				FILING DATE		GROUP				
				July 17, 2006						
			_	U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB FILING DATE CLASS IF APPROPRIATE				
	AA									
	AB									
	AC									
	AD									
	AE									
	AF									
	AG									
	АН									
	Al									
	AJ									
	AK									
	AL									
	АМ									
	AN									
			FO	REIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY		TRANS YES		LATION NO		
	AO	WO 03/052077 A2	06/26/2003	WIPO						
	AP									
	AD									
	AR									
	AS									
	AT									
	AU									
	AV									
		OTHER R	EFERENCES (Including Author, Title, Date, Pertinen	t Pages, e	tc.)				
	Gaetano MARROCCO, "Gain-Optimized Self-Resonant Meander Line Antennas for RFID Applications", IEEE Antennas and Wireless Propagation Letters, vol. 2, no. 1, XP-002428272, 2003, pages 302-305									
	J. Michael JOHNSON, et al., "Genetic Algorithms and Method of Moments (GA/MoM): A Novel Integration for Antenna Design", IEEE Antennas and Propagation Society International Symposium, vol. 3, XP-002428273, July 13, 1997, pages 1664-1667									
	AY									
	AZ				Add	itional Refe	erences	sheet(s) attached		
Examiner	L	1			Date Considered					
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										